

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|--------------|-------------|--|---------------------------------|-------------------------|----------------|---------------------|
| S2 | 5 | "20020159382" "7002882" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/08/27 16:15 |
| S1 | 1 | 10/573997 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/08/27 16:15 |
| S4 | 1 | ((JUNG-WUN) near2 (KO)).INV. | US-PGPUB; USPAT | OR | ON | 2008/08/27 17:19 |
| S3 | 279 | ((SUNG-HEE) near2 (HWANG)).INV. | US-PGPUB; USPAT | OR | ON | 2008/08/27 17:19 |
| S7 | 38106 | ((temporary or interim) near2 (disk or disc or defect) near2 management near2 area) or TDMA or IDMA | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/08/27 17:20 |
| S8 | 171 | S7 and (S3 or S4) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/08/27 17:21 |
| S10 | 171 | (S7 and S9) and (S3 or S4) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/08/27 17:23 |
| S9 | 2249 | (spare adj area) or ((sub or substitute or subsequent or secondary) adj spare adj area) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/08/27 17:23 |
| S17 | 221 | (S7 near10 S9) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/08/27 17:25 |
| S20 | 19 | S19 not S17 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/08/27 17:52 |
| S19 | 240 | (S7 near20 S9) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/08/27 17:52 |

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|-----|-----|---|---------------------------------|----|----|---------------------|
| S22 | 195 | (S7 same S9) same (size or allocat\$4 or length) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/08/27 17:55 |
| S21 | 313 | (S7 same S9) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/08/27 17:55 |
| S23 | 26 | S22 not S19 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/08/27 17:56 |
| S24 | 47 | S21 not (S22 or S19) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/08/27 17:57 |
| L1 | 38 | (primary near2 spare near2 area) same (secondary near2 spare near2 area) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/08/28 10:24 |
| L2 | 10 | ("5237553" "5303219" "5418767" "5715221" "6212647" "6338153" "6367038").PN. OR ("6477126").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/28 10:28 |
| L4 | 24 | ((extend\$4 or reduc\$4 or var\$5 or increas\$4) near2 spare near2 area) or ((extend\$4 or reduc\$4 or var\$4) near2 size near2 spare near2 area)) near10 (direction or opposite or toward) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/08/28 10:31 |
| L5 | 65 | ((extend\$4 or reduc\$4 or var\$5 or increas\$4) near2 spare near2 area) or ((extend\$4 or reduc\$4 or var\$5 or increas\$4) near2 size near2 spare near2 area)) near20 (direction or opposite or toward or inward or outward or inner or outer) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/08/28 10:35 |

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|----|-----|---|---------------------------------|----|----|---------------------|
| L6 | 41 | L5 not L4 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/08/28 10:36 |
| L8 | 150 | ((reduc\$4 or decreas\$4) near2 spare near2 area) or ((reduc\$4 or decreas\$4) near2 size near2 spare near2 area)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/08/28 10:43 |
| L7 | 5 | ((reduc\$4 or decreas\$4) near2 spare near2 area) or ((reduc\$4 or decreas\$4) near2 size near2 spare near2 area)) near20 (direction or opposite or toward or inward or outward or inner or outer) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/08/28 10:43 |
| L9 | 60 | ((reduc\$4 or decreas\$4) near5 spare near2 area) or ((reduc\$4 or decreas\$4) near5 size near2 spare near2 area)) near20 (direction or opposite or toward or inward or outward or inner or outer) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/08/28 10:45 |

8/28/2008 1:37:03 PM

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